

New Jersey Drug and Alcohol Abuse Treatment

Substance Abuse Overview 2002 Somerset County



Prepared by:
Division of Addiction Services
Research and Information Systems
Trenton, New Jersey

James E. McGreevey
Governor

Clifton R. Lacy, M.D.
Commissioner

July 2003



State of New Jersey
DEPARTMENT OF HEALTH AND SENIOR SERVICES
DIVISION OF ALCOHOLISM, DRUG ABUSE, AND ADDICTION SERVICES
PO BOX 362
TRENTON, N.J. 08625-0362

JAMES E. MCGREEVEY
Governor

www.state.nj.us/health

CLIFTON R. LACY, M.D.
Commissioner

July 2003

Dear Colleague:

This ***Substance Abuse Overview*** provides statistics and social indicators related to substance abuse and substance abuse treatment in your county. In 2002 there were more than 56,000 treatment admissions reported to the New Jersey Department of Health and Senior Services. Most of these reports were submitted on the paper forms of the Drug Abuse Data System (ADADS), but more than 1,000 admissions were reported by treatment providers in the web-based NJ Substance Abuse Monitoring System (NJ-SAMS) which began operations in October, 2002.

The Overview includes:

- State Totals for Substance Abuse Treatment Admissions for 2002.
- County Totals for Substance Abuse Treatment Admissions for 2002.
- Selected Social and Health Indicators for Your County.
- County Share of Substance Abuse Admissions by Primary Drug.
- Distribution of Substance Abuse Admissions by Primary Drug within County.
- Substance Abuse Admissions by Municipality and Primary Drug
- Treatment Admissions by Municipality of Residence, Primary Drug and Age.
- Estimated Number of People in Need of Treatment by County and Drug Type.

Dr. Abate Mammo prepared the need for treatment estimates and Dr. Yohannes Hailu compiled the social and health indicators.

If you have any questions about the data or participation in NJ-SAMS you may contact the Research and Information Systems Unit by email at charles.crowley@doh.state.nj.us or by telephone at (609) 292-8930.

Sincerely,

Charles J. Crowley
Coordinator,
Systems Analysis & Development

New Jersey Alcohol and Drug Abuse Data System

Substance Abuse Treatment Admissions

State Totals

Admissions: 1/1/2002 - 12/31/2002

Primary Drug			Legal Problem*		
Alcohol	15,525	28%	None	28,427	50%
Heroin	28,274	50%	Probation/Parole	14,422	26%
Intravenous	10,469	19%	DWI License Susp.	4,181	7%
Cocaine	5,592	10%	Other	11,859	21%
Smoked	3,768	7%			
Marijuana	6,052	11%	Referral Source		
Other Drugs	875	2%	Self-referral	22,900	41%
Treatment Setting			Family/Friend	4,725	8%
Couns/Coord-I/R	340	1%	Social Agency	14,878	26%
Hosp Detox/IMU	9,803	17%	Criminal Justice	11,275	20%
Residential Detox	5,001	9%	IDRC	2,448	4%
Short-Term Residential	5,236	9%	Any Prior Treatment		
Therapeutic Community	3,329	6%		40,303	71%
Extended Care/Halfway House	1,355	2%	Ever Participated in 12-Step Program *		
Outpatient Care	13,247	23%	No	21,962	39%
Outpatient Methadone Maint.	6,594	12%	Narcotics Anon.	26,252	47%
Intensive Outpatient	6,171	11%	Alcoholics Anon.	25,047	44%
Outpatient Detox	5,320	9%	Both NA and AA	18,376	33%
Sex			Smoke Tobacco (Yes)		
Male	39,095	69%		43,429	77%
Female	17,310	31%	Clients Treated in Their County of Residence		
Race/Ethnicity				32,546	58%
White	29,393	52%	Completed High School		
Black	18,314	32%		36,038	64%
Hispanic	7,677	14%	County of Residence		
Other	749	1%	Atlantic	2,223	4%
Age at Admission			Bergen	3,490	6%
Under 18	2,920	5%	Burlington	1,596	3%
18-20	3,616	6%	Camden	3,966	7%
21-24	6,079	11%	Cape May	1,019	2%
25-29	6,674	12%	Cumberland	1,412	3%
30-34	8,850	16%	Essex	9,312	17%
35-44	19,068	34%	Gloucester	1,640	3%
45-54	7,652	14%	Hudson	4,191	7%
55 and over	1,555	3%	Hunterdon	713	1%
Employment Status			Mercer	1,935	3%
Unemployed/Not in Labor Force	38,719	69%	Middlesex	3,375	6%
Employed Full/Part Time	16,577	29%	Monmouth	4,523	8%
Health Insurance at Admission*			Morris	2,140	4%
No Insurance	34,293	61%	Ocean	2,998	5%
Public Insurance	9,770	17%	Passaic	3,581	6%
Private Insurance	8,135	14%	Salem	477	1%
Other/Unknown	4,033	7%	Somerset	1,194	2%
Month of Admission			Sussex	825	1%
January	5,448	10%	Union	3,856	7%
February	4,626	8%	Warren	868	2%
March	4,931	9%	Other	1,090	2%
April	5,093	9%			
May	4,965	9%			
June	4,807	9%			
July	5,016	9%			
August	4,859	9%			
September	4,326	8%			
October	4,831	9%			
November	3,914	7%			
December	3,615	6%			
Total Admissions =				56,431	

**Totals greater than 100% because of multiple responses.*

New Jersey Alcohol and Drug Abuse Data System

Substance Abuse Treatment Admissions

1/1/2002 - 12/31/2002

Somerset
County Code 18

Primary Drug

Alcohol	454	38%
Heroin	468	39%
Intravenous Heroin	186	16%
Cocaine	93	8%
Smoked Cocaine	50	4%
Marijuana	160	13%
Other Drugs	17	1%

Treatment Setting

Couns/Coord-I/R	0	0%
Hosp Detox/IMU	239	20%
Residential Detox	29	2%
Short-Term Residential	71	6%
Therapeutic Community	50	4%
Extended Care/Halfway House	44	4%
Outpatient Care	463	39%
Outpatient Methadone Maint.	116	10%
Intensive Outpatient	151	13%
Outpatient Detox	31	3%

Sex

Male	830	70%
Female	364	30%

Race/Ethnicity

White	861	72%
Black	222	19%
Hispanic	95	8%
Other	13	1%

Age at Admission

Under 18	80	7%
18-20	117	10%
21-24	161	13%
25-29	161	13%
30-34	158	13%
35-44	358	30%
45-54	122	10%
55 and over	37	3%

Employment Status

Unemployed/Not in Labor Force	682	57%
Employed Full/Part Time	490	41%

Legal Problem*

None	456	38%
Probation/Parole	375	31%
DWI License Susp.	173	14%
Other	281	24%

Referral Source

Self-referral	374	31%
Family/Friend	89	7%
Social Agency	314	26%
Criminal Justice	289	24%
IDRC	121	10%

Any Prior Treatment

843	71%
-----	-----

Ever Participated in 12-Step Program

No	433	36%
Narcotics Anon.	520	44%
Alcoholics Anon.	590	49%
Both NA and AA	358	30%

Smoke Tobacco (Yes)

854	72%
-----	-----

Completed High School

876	73%
-----	-----

Patients Treated in Their County of Residence

704	59%
-----	-----

Health Insurance at Admission*

No Insurance	633	53%
Public Insurance	181	15%
Private Insurance	232	19%
Other/Unknown	147	12%

Month of Admission

January	158	13%
February	97	8%
March	114	10%
April	96	8%
May	87	7%
June	96	8%
July	97	8%
August	98	8%
September	98	8%
October	95	8%
November	93	8%
December	65	5%

Total Admissions = 1,194

**Totals greater than 100% because of multiple responses.*

Somerset County: Selected Social and Health Indicators			
General Risk Factors by Domain	State	County	County/State Ratio
Community Environment:			
• Children below poverty (%), 1997	14.80	6.60	0.45
• Voter participation (%), 2000	70.00	81.00	1.16
• Violent crime rate / 1,000, 2000	3.80	1.00	0.26
Family Structure: Rates/1,000 population			
• Domestic violence rate, 2000	9.23	8.58	0.93
• Teenage birth rate, 1997	35.00	10.00	0.29
• Child abuse/neglect referrals rate, 1998	20.20	7.50	0.37
School Involvement:			
• Dropouts (% HS enrollment), 1994-95	4.20	2.50	0.60
• Adults not high school graduates %, 1990	23.30	13.70	0.59
• Grade Eight Proficiency Assessment Index, 1999	0.755	0.797	1.06
Individual / Peer Behaviors: Under 18 years old (Rate / 1,000)			
• Juvenile drug arrest rate, 2000	3.87	2.36	0.61
• Juvenile DUI arrest rate, 2000	0.19	0.05	0.27
Other Health Indicators: Rate / 100,000 population			
• Drug abuse treatment admission rates, 2000	441.80	184.00	0.42
• Alcohol abuse treatment admission rates, 2000	189.10	121.30	0.64
• IDU risk AIDS case rates, 2001	119.00	36.00	0.30
• Cirrhosis of liver hospital admission rates	20.70	18.90	0.91
• Alcohol related mortality rates, 1998	5.20	**	**
• Drug related mortality rates, 1998	8.70	**	**
• Motor vehicle injury death rates, 1998	9.30	8.50	0.91
• Unintentional injury death rates, 1998	24.70	19.10	0.77
• Suicide rates, 1998	7.10	**	**
• Homicide rates, 1998	4.00	**	**
** Number is too small to calculate a reliable rate			

Age-adjusted Cancer Incidence by Gender, Somerset County – 1986-1996 ¹				
	Male		Female	
	Somerset	New Jersey	Somerset	New Jersey
Lung Cancer Rate ²				
• White	71.4	83.0	39.5	43.9
• Black	82.0	114.8	37.0	42.5
Oral Cancer Rate ²				
• White	10.9	13.4	4.7	5.7
• Black	12.5	22.8	**	6.7
Bladder Cancer Rate ²				
• White	31.3	38.0	8.4	9.7
• Black	28.9	15.8	**	6.1
1 Incidence rates per 100,000 population, age adjusted to the 1970 population.				
2 Average annual rate				

Somerset County

Alcohol, Tobacco, & Other Drug (ATOD) Use by New Jersey Middle School Students, 2001		
Annual Prevalence	New Jersey Percent	Somerset County Percent
• Cigarettes	12.3	10.8
• Alcohol	30.7	27.6
• Marijuana	4.7	3.1
• Inhalants	4.7	4.4
• Heroin	0.4	0.3
• Any Other Drugs	1.9	1.0

Risk Factor Scale Scores – Middle School Survey, 2001		
Selected Risk Factors by Domain	New Jersey	Somerset County
Community Domain:		
• Low Neighborhood Attachment	48	38
• Community Transitions and Mobility	51	49
• Perceived Availability of Drugs and Firearms	28	23
Family Domain:		
• Poor Family Supervision	46	43
• Parental Attitudes Favorable toward ATOD Use	40	39
School Domain:		
• Poor Academic Performance	51	44
• Low School Commitment	49	46
Peer – Individual Domain:		
• Friends' Use of Drugs	35	31
• Favorable Attitudes toward Antisocial Behavior	54	51
• Low Perceived Risk of Drug use	33	27

Protective Factor Scale Scores – Middle School Survey, 2001		
Selected Protective Factors by Domain	New Jersey	Somerset County
Community Domain:		
• Community Rewards for Pro-social Involvement	49	55
Family Domain:		
• Family Attachment	55	61
• Family Rewards for Pro-social Involvement	57	62
School Domain:		
• School Opportunities for Pro-social Involvement	54	61
• School Rewards for Pro-social Involvement	48	59
Peer – individual Domain		
• Social Skills	56	61
• Belief in the Moral Order	53	60

**County Share of Substance Abuse Admissions by Primary Drug,
2002 New Jersey Resident Admissions**

County of Residence	Primary Drug										Total	
	ALCOHOL		COCAINE		HEROIN		MARIJUANA		OTHERS			
	N	%	N	%	N	%	N	%	N	%	N	%
Atlantic	713	4.7	181	3.3	990	3.7	246	4.1	96	4.9	2226	4.0
Bergen	1539	10.1	450	8.2	1000	3.8	363	6.0	143	7.3	3495	6.3
Burlington	689	4.5	199	3.6	460	1.7	153	2.5	97	4.9	1598	2.9
Camden	1085	7.1	459	8.3	1657	6.2	526	8.7	242	12.3	3969	7.2
Cape May	495	3.2	105	1.9	193	0.7	166	2.8	72	3.7	1031	1.9
Cumberland	630	4.1	168	3.0	318	1.2	245	4.1	44	2.2	1405	2.5
Essex	958	6.3	638	11.6	7020	26.4	552	9.2	146	7.4	9314	16.8
Gloucester	583	3.8	157	2.8	532	2.0	245	4.1	124	6.3	1641	3.0
Hudson	1052	6.9	382	6.9	2273	8.6	372	6.2	118	6.0	4197	7.6
Hunterdon	335	2.2	47	0.9	194	0.7	100	1.7	42	2.1	718	1.3
Mercer	620	4.1	333	6.0	642	2.4	301	5.0	41	2.1	1937	3.5
Middlesex	851	5.6	327	5.9	1615	6.1	452	7.5	115	5.9	3360	6.1
Monmouth	1322	8.6	689	12.5	1721	6.5	639	10.6	162	8.2	4533	8.2
Morris	899	5.9	131	2.4	862	3.2	140	2.3	99	5.0	2131	3.8
Ocean	830	5.4	217	3.9	1529	5.8	275	4.6	147	7.5	2998	5.4
Passaic	666	4.4	353	6.4	2084	7.8	424	7.0	59	3.0	3586	6.5
Salem	184	1.2	61	1.1	118	0.4	103	1.7	13	0.7	479	0.9
Somerset	454	3.0	93	1.7	443	1.7	160	2.7	43	2.2	1193	2.2
Sussex	308	2.0	44	0.8	363	1.4	59	1.0	52	2.6	826	1.5
Union	714	4.7	418	7.6	2295	8.6	361	6.0	64	3.3	3852	7.0
Warren	381	2.5	68	1.2	240	0.9	139	2.3	46	2.3	874	1.6
State Total	15308	100.0	5520	100.0	26549	100.0	6021	100.0	1965	100.0	55363	100.0

**Distribution of Substance Abuse Admissions by Primary Drug within County,
2002 NJ Resident Admissions**

County of Residence	Primary Drug										Total	
	ALCOHOL		COCAINE		HEROIN		MARIJUANA		OTHERS			
	N	%	N	%	N	%	N	%	N	%	N	%
Atlantic	713	32.0	181	8.1	990	44.5	246	11.1	96	4.3	2226	100.0
Bergen	1539	44.0	450	12.9	1000	28.6	363	10.4	143	4.1	3495	100.0
Burlington	689	43.1	199	12.5	460	28.8	153	9.6	97	6.1	1598	100.0
Camden	1085	27.3	459	11.6	1657	41.7	526	13.3	242	6.1	3969	100.0
Cape May	495	48.0	105	10.2	193	18.7	166	16.1	72	7.0	1031	100.0
Cumberland	630	44.8	168	12.0	318	22.6	245	17.4	44	3.1	1405	100.0
Essex	958	10.3	638	6.8	7020	75.4	552	5.9	146	1.6	9314	100.0
Gloucester	583	35.5	157	9.6	532	32.4	245	14.9	124	7.6	1641	100.0
Hudson	1052	25.1	382	9.1	2273	54.2	372	8.9	118	2.8	4197	100.0
Hunterdon	335	46.7	47	6.5	194	27.0	100	13.9	42	5.8	718	100.0
Mercer	620	32.0	333	17.2	642	33.1	301	15.5	41	2.1	1937	100.0
Middlesex	851	25.3	327	9.7	1615	48.1	452	13.5	115	3.4	3360	100.0
Monmouth	1322	29.2	689	15.2	1721	38.0	639	14.1	162	3.6	4533	100.0
Morris	899	42.2	131	6.1	862	40.5	140	6.6	99	4.6	2131	100.0
Ocean	830	27.7	217	7.2	1529	51.0	275	9.2	147	4.9	2998	100.0
Passaic	666	18.6	353	9.8	2084	58.1	424	11.8	59	1.6	3586	100.0
Salem	184	38.4	61	12.7	118	24.6	103	21.5	13	2.7	479	100.0
Somerset	454	38.1	93	7.8	443	37.1	160	13.4	43	3.6	1193	100.0
Sussex	308	37.3	44	5.3	363	43.9	59	7.1	52	6.3	826	100.0
Union	714	18.5	418	10.9	2295	59.6	361	9.4	64	1.7	3852	100.0
Warren	381	43.6	68	7.8	240	27.5	139	15.9	46	5.3	874	100.0
State Total	15308	27.7	5520	10.0	26549	48.0	6021	10.9	1965	3.5	55363	100.0

Substance Abuse Admissions by Municipality and Primary Drug
January 1, 2002 to December 31, 2002

County Somerset

MUNICIPALITY	PRIMARY DRUG										COUNTY TOTAL	
	ALCOHOL		COCAINE		HEROIN		MARIJUANA		OTHERS			
	N	%	N	%	N	%	N	%	N	%	N	%
Bedminster Twp	17	53.1	2	6.3	7	21.9	3	9.4	3	9.4	32	100.0
Bernards Twp	12	50.0	1	4.2	8	33.3			3	12.5	24	100.0
Bernardsville Boro	11	32.4			16	47.1	6	17.6	1	2.9	34	100.0
Bound Brook Boro	37	33.9	12	11.0	45	41.3	14	12.8	1	0.9	109	100.0
Branchburg Twp	15	48.4			13	41.9	2	6.5	1	3.2	31	100.0
Bridgewater Twp	57	36.3	13	8.3	70	44.6	13	8.3	4	2.5	157	100.0
Far Hills Boro	3	42.9	1	14.3	2	28.6			1	14.3	7	100.0
Franklin Twp	35	22.4	23	14.7	63	40.4	30	19.2	5	3.2	156	100.0
Green Brook Twp	11	34.4	4	12.5	13	40.6	4	12.5			32	100.0
Hillsborough Twp	57	52.8	4	3.7	23	21.3	17	15.7	7	6.5	108	100.0
Manville Boro	42	37.2	6	5.3	50	44.2	10	8.8	5	4.4	113	100.0
Millstone Boro	3	60.0			2	40.0					5	100.0
Montgomery Twp	9	47.4	2	10.5	6	31.6	2	10.5			19	100.0
North Plainfield Boro	37	46.3	8	10.0	23	28.8	12	15.0			80	100.0
Peapack-Gladstone Boro	7	63.6	1	9.1			3	27.3			11	100.0
Raritan Boro	12	35.3	1	2.9	11	32.4	7	20.6	3	8.8	34	100.0
Rocky Hill Boro	2	66.7					1	33.3			3	100.0
Somerville Boro	58	35.2	12	7.3	68	41.2	24	14.5	3	1.8	165	100.0
South Bound Brook Boro	15	46.9	1	3.1	8	25.0	8	25.0			32	100.0
Warren Twp	11	39.3	1	3.6	10	35.7	2	7.1	4	14.3	28	100.0
Watchung Boro	2	16.7	1	8.3	5	41.7	2	16.7	2	16.7	12	100.0
Not Stated	1	100.0									1	100.0
County Total	454	38.1	93	7.8	443	37.1	160	13.4	43	3.6	1193	100.0

Treatment Admissions by Municipality of Residence, Primary Drug and Age, 2002

SOMERSET	ALCOHOL						DRUGS						TOTAL					
	18+		UNDER 18		TOTAL		18+		UNDER 18		TOTAL		18+		UNDER 18		TOTAL	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
Bedminster Twp	17	100.0			17	100.0	12	80.0	3	20.0	15	100.0	29	90.6	3	9.4	32	100.0
Bernards Twp	12	100.0			12	100.0	11	91.7	1	8.3	12	100.0	23	95.8	1	4.2	24	100.0
Bernardsville Boro	10	90.9	1	9.1	11	100.0	18	78.3	5	21.7	23	100.0	28	82.4	6	17.6	34	100.0
Bound Brook Boro	37	100.0			37	100.0	69	95.8	3	4.2	72	100.0	106	97.2	3	2.8	109	100.0
Branchburg Twp	14	93.3	1	6.7	15	100.0	14	87.5	2	12.5	16	100.0	28	90.3	3	9.7	31	100.0
Bridgewater Twp	55	96.5	2	3.5	57	100.0	97	97.0	3	3.0	100	100.0	152	96.8	5	3.2	157	100.0
Far Hills Boro	3	100.0			3	100.0	4	100.0			4	100.0	7	100.0			7	100.0
Franklin Twp	33	94.3	2	5.7	35	100.0	112	92.6	9	7.4	121	100.0	145	92.9	11	7.1	156	100.0
Green Brook Twp	11	100.0			11	100.0	17	81.0	4	19.0	21	100.0	28	87.5	4	12.5	32	100.0
Hillsborough Twp	52	91.2	5	8.8	57	100.0	41	80.4	10	19.6	51	100.0	93	86.1	15	13.9	108	100.0
Manville Boro	42	100.0			42	100.0	67	94.4	4	5.6	71	100.0	109	96.5	4	3.5	113	100.0
Millstone Boro	3	100.0			3	100.0	2	100.0			2	100.0	5	100.0			5	100.0
Montgomery Twp	9	100.0			9	100.0	8	80.0	2	20.0	10	100.0	17	89.5	2	10.5	19	100.0
North Plainfield Boro	36	97.3	1	2.7	37	100.0	38	88.4	5	11.6	43	100.0	74	92.5	6	7.5	80	100.0
Peapack-Gladstone Boro	6	85.7	1	14.3	7	100.0	4	100.0			4	100.0	10	90.9	1	9.1	11	100.0
Raritan Boro	12	100.0			12	100.0	18	81.8	4	18.2	22	100.0	30	88.2	4	11.8	34	100.0
Rocky Hill Boro	2	100.0			2	100.0	1	100.0			1	100.0	3	100.0			3	100.0
Somerville Boro	58	100.0			58	100.0	103	96.3	4	3.7	107	100.0	161	97.6	4	2.4	165	100.0
South Bound Brook Boro	15	100.0			15	100.0	13	76.5	4	23.5	17	100.0	28	87.5	4	12.5	32	100.0
Warren Twp	9	81.8	2	18.2	11	100.0	15	88.2	2	11.8	17	100.0	24	85.7	4	14.3	28	100.0
Watchung Boro	2	100.0			2	100.0	9	90.0	1	10.0	10	100.0	11	91.7	1	8.3	12	100.0
Not Stated	1	100.0			1	100.0							1	100.0			1	100.0
Total	439	96.7	15	3.3	454	100.0	673	91.1	66	8.9	739	100.0	1112	93.2	81	6.8	1193	100.0

**Estimated Number of People in Need of Treatment by County and Drug Type
(1998 estimates)**

County	Lifetime Need for Alcohol Treatment	Current Need for Heroin Treatment	Current Need for Cocaine Treatment	Need for Other Illicit Drug Treatment	Combined Current Need for Illicit Drug Treatment	Combined Need for Alcohol and Illicit Drug Treatment
Atlantic	13,416	3,624	4,792	5,070	13,486	26,902
Bergen	65,230	4,511	5,479	4,426	14,416	79,646
Burlington	10,640	1,846	4,420	4,437	10,703	21,343
Camden	33,167	6,530	8,109	5,225	19,864	53,031
Cape May	6,640	830	1,174	1,895	3,899	10,539
Cumberland	9,700	1,012	2,506	1,554	5,072	14,772
Essex	26,637	22,750	10,427	6,968	40,145	66,782
Gloucester	9,253	1,648	3,050	2,204	6,902	16,155
Hudson	33,652	8,703	7,749	5,662	22,114	55,766
Hunterdon	5,026	656	641	1,362	2,659	7,685
Mercer	25,175	2,204	7,081	3,878	13,163	38,338
Middlesex	41,194	6,289	6,181	4,231	16,701	57,895
Monmouth	37,528	3,796	9,174	7,399	20,369	57,897
Morris	20,377	2,656	2,282	1,799	6,737	27,114
Ocean	39,622	2,955	3,746	4,130	10,831	50,453
Passaic	21,036	6,102	6,182	4,593	16,877	37,913
Salem	4,470	186	1,316	663	2,165	6,635
Somerset	13,759	1,356	1,961	1,873	5,190	18,949
Sussex	10,500	573	702	1,709	2,984	13,484
Union	17,369	7,714	5,487	3,668	16,869	34,238
Warren	8,827	412	1,282	889	2,583	11,410
Total	453,218	86,353	93,741	73,635	235,729	706,947

Estimates of lifetime need for alcohol treatment based on data from the New Jersey 1998 Telephone Household Survey.

Estimates of current need for illicit drug treatment based on capture-recapture analysis of data from the Alcohol and Drug Abuse Data System (ADADS): 1996-1998.